

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter Small Entity

COMMISSIONER FOR PATENTS  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):

- (X) Utility ( ) Design (X) original patent application,  
( ) continuing application,  
( ) continuation-in-part ( ) continuation or ( ) divisional of S/N \_\_\_\_\_ filed \_\_\_\_\_

INVENTOR(S): David C. Lizon, 713 Chihuahua Road, Rio Rancho, NM 87144; Gregory Kaduchak, 5510 Quemazon, Los Alamos, NM 87544  
and Dipen N. Sinha, 112 Shirlane Place, Los Alamos, NM 87544

TITLE: ULTRASONIC LIQUID LEVEL MONITOR

Enclosed are:

- (X) Specification 17 pages, including 4 pages claims and 1 page Abstract ( ) Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i) (form PTO/SB/35 is attached)  
(X) The Declaration and Power of Attorney. ( ) signed (X) unsigned or partially signed ( ) Certified Copy of Priority Document(s) (if foreign priority is claimed)  
(X) 6 sheets of (X) formal drawings ( ) informal drawings (X) Return Receipt Postcard (MPEP 503)  
( ) Information Disclosure Statement ( ) Other: \_\_\_\_\_  
( ) Assignment Papers (cover sheet & document(s)) & \$40.00 recording fee


| CLAIMS AS FILED BY SMALL ENTITY            |                     |                     |             |               |
|--|---------------------|---------------------|-------------|---------------|
| (1)<br>FOR                                 | (2)<br>NUMBER FILED | (3)<br>NUMBER EXTRA | (4)<br>RATE | (5)<br>TOTALS |
| TOTAL CLAIMS                               | 20 - 20             | 0                   | X \$9       | \$ 0          |
| INDEPENDENT CLAIMS                         | 7 - 3               | 4                   | X \$43      | \$ 172        |
| ANY MULTIPLE DEPENDENT CLAIMS              |                     |                     | X \$145     | \$            |
| BASIC FEE: Design (\$170); Utility (\$385) |                     |                     |             | \$ 385        |
| TOTAL FILING FEE                           |                     |                     |             | \$ 557        |
| OTHER FEES                                 |                     |                     |             | \$ 0          |
| TOTAL CHARGES TO DEPOSIT ACCOUNT           |                     |                     |             | \$ 557        |

- (X) Applicant claims small entity status. See 37 CFR 1.27.  
(X) Attached is a check for \$557.00.  
( ) Please charge to Deposit Account 50-1491 the amount of \$\_\_\_\_\_.  
(X) At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1491 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1491 under 37 CFR 1.19, 1.20 and 1.21. **A duplicate copy of this sheet is enclosed.**

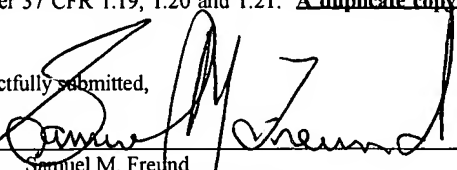
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Date of Deposit: February 17, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail" Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the  
**Mail Stop Patent Application, Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450**

By:   
Typed Name: Zabrina Perry

Respectfully submitted,

By:   
Samuel M. Freund  
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Date: February 17, 2004